Appln. No. 10/829,004 Amdt. Dated September 19, 2005 eply to Office Action of June 27, 2005

licant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jun-Ichiro Hara, et al.

Appln. No.

10/829,004

Filed

April 21, 2004

Title

MAGNETIC FIELD SENSOR

Conf. No.

5505

TC/AU

2862

Examiner:

Jay M. Patidar

Customer No.

000,116

Docket No.

33216US2

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

<u>AMENDMENT "A"</u>

Sir:

This amendment is filed in response to the Office Action dated June 27, 2005 (Paper No. 06202005). The three-month period for responding to the Office Action expires on September 27, 2005.

Please amend the above-identified application in the following manner.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 6 of this paper.

Amendments to the Abstract begin on page 13 of this paper. Also attached is a clean copy.

Remarks/Arguments begin on page 14 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. Aaron A. Fishman Name of Attorney for Applicant(s) September 19, 2005 Signature of Attorney Date